



SPECIAL NOTE:
CONTRACTOR SHALL INSTALL CONDUIT AT SUFFICIENT DEPTH TO AVOID DISTURBANCE DURING ROADWAY CONSTRUCTION. CONDUIT SHALL BE INSTALLED PRIOR TO BEGINNING ROADWAY CONSTRUCTION.

- CONSTRUCTION DETAILS**
- A. RELOCATE EXISTING SIGNAL HEADS AND OPTICOM DETECTOR EYES ON SPAN WIRE AS SHOWN.
 - B. INSTALL HANDHOLE.
 - C. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - TRENCHED.
 - D. INSTALL 3 IN. PVC SCHEDULE 80 ELECTRICAL CONDUIT - SLOTTED.
 - E. INSTALL 24 IN. HEAT APPLIED, WHITE PERMANENT PREFORMED THERMOPLASTIC PAVEMENT MARKING FOR STOP LINE.
 - F. ADJUST VIDEO DETECTION CAMERAS TO ENSURE PROPER DETECTION DUE TO SHIFTING OF TRAVEL LANES.
 - G. REMOVE EXISTING PAVEMENT MARKINGS.

MAINTENANCE OF TRAFFIC LEGEND

- PRECAST TEMP F-SHAPE CONC TRAFFIC BARRIER
- PERMANENT PAVEMENT TO BE CONSTRUCTED
- PERMANENT GRIND AND WEDGE PAVEMENT TO BE CONSTRUCTED
- TEMPORARY PAVEMENT TO BE CONSTRUCTED
- TEMPORARY PAVEMENT OPEN TO TRAFFIC
- REMOVE PAVEMENT
- TRAFFIC FLOW ARROWS
- CRASH CUSHION SAND FILLED PLASTIC BARRELS (45 MPH)
- DRUMS
- TEMPORARY TRAFFIC SIGNS AND SUPPORTS

GEOMETRIC LEGEND	
---	EXISTING
---	PROPOSED

UTILITY LEGEND	
SD	STORM DRAIN
G	GAS MAIN
W	WATER MAIN
S	SEWER MAIN
E	ELECTRIC CABLES
A	AERIAL CABLES
T	TELEPHONE CABLES
F	FIBER-OPTIC

APPROVALS	
TEAM LEADER	
ASST. DIR. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS	
2	GREENLINE REVISION NO. 2 INSTALL TEMPORARY TRAFFIC SIGNAL 6/23/2009
SRB	NML

SHA STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD 237 FROM MD 235 TO PEGG ROAD
MD 237 AND AMBER DRIVE / FIRE DEPARTMENT LANE

TRAFFIC SIGNALIZATION PLAN - PHASE 3			
SCALE 1" = 20' ADVERTISED DATE APRIL 3, 2009 CONTRACT NO. SM757171			
DESIGNED BY	S. Bloss	COUNTY	ST MARYS
DRAWN BY	S. Bloss	LOGMILE	
CHECKED BY	N. Leary	TMS NO.	H783
F.A.P. NO.	ACSTR-HP-2442(00)E	TOD NO.	
TS NO. 4690	DRAWING TSP-1B	OF 16	SHEET NO. 2B OF 36

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BY: S. Bloss

WR&A
Whitman, Requardt and Associates, LLP
Engineers, Architects and Planners
801 South Carolina Street
Baltimore, Maryland 21231
410-235-3450

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